UTILITY PATENT APPLICATION TRANSMITTAL (Small Entity)

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P677c

Total Pages in this Submission

TO THE ASSISTANT COMMISSIONER FOR PATENTS

Box Patent Application Washington, D.C. 20231

Transmitted herewith for filing under	35 U.S.C. 111(a)	and 37 C.F.R.	1.53(b) is a new utility	patent application for an
invention entitled:				

		nu A	pparatus	for Detecting	Enzy	matic Activity Using Molecule	s that Change Electrophoreti	e Mobility
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and inv	vente	d by:						300 E
Allb	ritton	ı et. a	ıl.					31050 U. 09/945
lf a Co	ITNC	NUA	TION AF	PLICATION,	chec	k appropriate box and supply	the requisite information:	
☑ C			ion 🗆	Divisional		Continuation-in-part (CIP)	of prior application No.: _	09/358504
C	onti	nuati	ion 🗆	Divisional	\boxtimes	Continuation-in-part (CIP)	of prior application No.:	09/036706
Which	ı is a:							
j C	Conti	nuati	ion 🗆	Divisional		Continuation-in-part (CIP)	of prior application No.:	
Enclo	sod s	ro.						
	seu a	п с .				Application Elements		
Enclos	X	Filin	g fee as	calculated and	d trar	nsmitted as described below		
2.	X	Spe	cification	having		72 pages and	including the following:	
	a.	X	Descrip	tive Title of the	e Inv	ention		
	b.	\boxtimes	Cross F	References to I	Relaf	ed Applications (if applicable))	
	C.		Stateme	ent Regarding	Fede	erally-sponsored Research/De	evelopment (if applicable)	
	d.		Referer	nce to Microfic	ne A	ppendix <i>(if applicable)</i>		
	e.	\boxtimes	Backgro	ound of the Inv	entic	on		
	f.	\boxtimes	Brief Su	ummary of the	Inve	ntion		
	g.	\boxtimes	Brief De	escription of th	e Dra	awings (if drawings filed)		
	h.	×	Detaile	d Description				
	i.	\boxtimes	Claim(s	s) as Classified	l Belo	ow		
	j.	\boxtimes	Abstrac	t of the Disclo	sure			9

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Application Elements (Continued)

	3.	X	Drawing(s) (when necessary as prescribed by 35 USC 113)							
		a.	☐ Formal b. ☑ Informal Number of Sheets13							
	4.	×	Oath or Declaration							
		a.	☐ Newly executed (original or copy) ☑ Unexecuted							
		b.	☐ Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional application only)							
	1	C.	☑ With Power of Attorney ☐ Without Power of Attorney							
		d.	DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) named in the prior application, see 37 C.F.R. 1.63(d)(2) and 1.33(b).							
Incorporation By Reference (usable if Box 4b is checked) The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied Box 4b, is considered as being part of the disclosure of the accompanying application and is incorporated by reference therein. Computer Program in Microfiche										
6. 🔲 Computer Program in Microfiche										
	7. ☐ Genetic Sequence Submission (if applicable, all must be included)									
		a.	☐ Paper Copy							
		b.	☐ Computer Readable Copy							
		C.	☐ Statement Verifying Identical Paper and Computer Readable Copy							
			Accompanying Application Parts							
	8.		Assignment Papers (cover sheet & documents)							
	9.		37 CFR 3.73(b) Statement (when there is an assignee)							
	10.		English Translation Document (if applicable)							
	11.	. Information Disclosure Statement/PTO-1449 Copies of IDS Citations								
	12.		Preliminary Amendment							
	13.	\boxtimes	Acknowledgment postcard							
	14.	\boxtimes	Certificate of Mailing							
			☐ First Class ☒ Express Mail (Specify Label No.): EL889531450US							

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(Only for new nonprovisional applications under 37 CFR 1.53(b))

Docket No. P677c

Total Pages in this Submission

	-	Accompanying Application Parts (Continued)
15.		Certified Copy of Priority Document(s) (if foreign priority is claimed)
16.		Small Entity Statement(s) - Specify Number of Statements Submitted:
17.		Additional Enclosures (please identify below):
		**** Applicant Claims Small Entity Status ****
		Request That Application Not Be Published Pursuant To 35 U.S.C. 122(b)(2)
18.		Pursuant to 35 U.S.C. 122(b)(2), Applicant hereby requests that this patent application not be published pursuant to 35 U.S.C. 122(b)(1). Applicant hereby certifies that the invention disclosed in this application has not and will not be the subject of an application filed in another country, or under a multilateral international agreement, that requires publication of applications 18 months after filing of the application.
ing the same		Warning
The state of the s		An applicant who makes a request not to publish, but who subsequently files in a foreign country or under a multilateral international agreement specified in 35 U.S.C. 122(b)(2)(B)(i), must notify the Director of such filing not later than 45 days after the date of the filing of such foreign or international application. A failure of the applicant to provide such notice within the prescribed period shall result in the application being regarded as abandoned, unless it is shown to the satisfaction of the Director that the delay in submitting the notice was unintentional.
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Fee Calculation and Transmittal

CLAIMS AS FILED						
For	#Filed	#Allowed	#Extra		Rate	Fee
Total Claims	47	-20 =	27	x	\$9.00	\$243.00
Indep. Claims	6	- 3 =	3	×	\$40.00	\$120.00
Multiple Dependent	Claims (check	if applicable)				\$0.00
To the state of th		4-71-11		M-1-11	BASIC FEE	\$355.00
OTHER FEE (spec	ify purpose)					\$0.00
					TOTAL FILING FEE	\$718.00
as described be ☐ Charge ☑ Credit a ☑ Charge ☐ Charge	ener is hereby au elow. A duplicate the amount of any overpayment any additional t	outhorized to charge e copy of this she out. Filing fees required et in 37 C.F.R. 1.	eet is enclosed as filing fee. d under 37 C.I 18 at the maili	Deposit A I. F.R. 1.16 ng of the	and 1.17. Notice of Allowance, Signature	
			Γ	aniel L. I	Dawes	

MYERS, DAWES & ANDRAS LLP 19900 MacArthur Boulevard, Suite 1150 Irvine, California 92612 949-223-9600

CC:

CERTIFICATE OF I	Docket No. P677c		
Serial No. Unknown	Filing Date Herewith	Examiner	Group Art Unit
	ND APPARATUS FOR DETECT LECTROPHORETIC MOBILITY		USING MOLECULES THAT
	e following correspondence: TENT APPLICATION		
	(Identify type	of correspondence)	
is being deposited wit	h the United States Postal Servi	ice "Express Mail Post Office to	o Addressee" service under
37 CFR 1.10 in an enterm 8/30 (Date		ant Commissioner for Patents, \	Washington, D.C. 20231 on
37 CFR 1.10 in an en 8/30 (Date		Bernadette M. (Typed or Printed Name of Person (Signature of Person Mailin EL8895314 ("Express Mail" Mailing	Mailing Correspondence) g Correspondence 50US

Note: Each paper must have its own certificate of mailing.